MSW

State of North Carolina

Department of Environment and Natural Resources Division of Waste Management

MUNICIPAL SOLID WASTE LANDFILL

Facility Annual Report
For the period of July 1, 2012-June 30, 2013

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2013 and a copy of this report must be sent to the County Manager of each county from which waste was received. If you have questions or require assistance in completing this report, contact your Regional Environmental Senior Specialist.

Facility Name: Johnston County Lar	Permit:	5103-MSWLF						
Facility Website (URL): http://www.johnstonnc.com/solidwaste								
Physical Address		Mailing Address	Mailing Address					
Street 1: 680 County Home Road	Street 1: P.O. Box 2263							
Street 2:	Street 2:	Street 2:						
City: Smithfield	County: Johnston	City: Smithfield						
State: North Carolina	Zip: 27577	State: North Carolina	Zip	o: <u>27577</u>				
Primary Facility Contact Person		Billing Contact Person	Billing Contact Person					
Name: Rick Proctor		Name: Same						
Phone: (919) 938-4750	Fax: (919) 989-7152	Phone:	Fax:					
Email: rick.proctor@johnstonnc.com	n	Email:						
1. Tipping Fee: \$35.00 per Ton (Attach a schedule of tipping fees if appropriate.)								
2. Does the tip fee above include the \$2.00 Solid Waste Tax? X Yes No								
3. What other activities occur at this	facility? (check all that apply)							
Recycling/Reuse Collection Scrap Tire Collection White Goods Collection Household Hazardous Waste Collection								
If you checked Recycling/Reus	If you checked Recycling/Reuse Collection, please indicate the materials accepted: (check all that apply)							
□ Paper	⊠ Wood	Concrete/rubble/asphalt	Gypsum/di	ywall				
	⊠ Glass	Aluminum Cans						
	☐ HDPE (#2) Plastic	Computer Equipment	▼ Televisions	5				
Fluorescent lightbulbs	☑ Used oil/oil filters	Other Metal	Other Plast	ie				
Other (specify) Pallets, yard waste, and storm debris. Also a one day HHW collection event was held off site.								
Airspace (Capacity): Questions in this section relate to all cells/units of the lined facility operated under the current 4-digit permit number 4. Date Facility Last Surveyed: 6/14/13								
regardless of whether the cells/unit at the time of this report. Tonnage	·							
records and cover the period between		5. Airspace Used (cubic yards):1,932,768						
the last survey unless another time measurements include daily, intern	6. Total Tons Disposed in Airspace Used (tons):							
7. How is your leachate transported to the waste water treatment plant? Sewer Connection Pump Truck								
8. Did your facility stop receiving wa		Yes No						
If so, please report the date this occurred: NA								

9. Total waste landfilled at this facility during the period of July 1, 2012, through June 30, 2013. Indicate tonnage received by COUNTY of waste origin. If waste was received from a transfer station, indicate the COUNTY LOCATION OF THE TRANSFER STATION. Do not include waste diverted for recycling, reuse, mulching, or composting. Please indicate COUNTY and STATE, if received from another state.

Received from		Aug											Total
Johnston	6,964.44	7,578.55	6,430.81	7,135.54	6,820.11	8,244.26	8,928.55	7,950.22	7,499.41	7,996.83	8,593.29	7,942.84	92,084.85
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79.7	+												

Grand Total

92,084.85

10. Are there SWANA or other certification of the second of the secon	ied operator(s) at this facility? Xes No
Name: Rick Proctor	Certification type and expiration date: SWANA MOLO 8-20-14
Name: Billie Thornton	Certification type and expiration date: SWANA MOLO 8-31-16
Name: Allen Best	Certification type and expiration date: SWANA MOLO 6-15-16
Name: Kevin Shields	Certification type and expiration date: SWANA MOLO 3-23-16
Name:	Certification type and expiration date:
11. Comments, suggestions or notes:	
Darren Donnelly - Certified Inspector Paul Foster - Landfill Operations Spe David Penny - Landfill Operations Spe Lamar Owensby - Landfill Operations Rebecca Allen - Landfill Operations Deborah Steinfort - Landfill Operation Jason Aliff - Landfill Operations Special Duclos - Landfill Operations - Landfil	pecialist 2-8-14 pecialist 11-2-13 s Specialist 3-3-14 Specialist 11-2-13 ns Specialist 4-14-15 cialist - 6-21-16
report must be sent to the <u>Regional I Specialist</u> for your area and a copy of sent to the <u>County Manager of each waste was received</u> .	Environmental Senior of this report must be county from which Mary Whaley PO Box 59 Oxford, NC 27565
	phone: 919.693.5023 email: Mary.Whaley@ncdenr.gov information provided is an accurate representation of the activity at this facility.
Signature:	Date: Jul 30, 2013
Name: Rick Proctor	Title: Solid Waste Director
Phone Number: (919) 938-4750	Email: rick.proctor@johnstonnc.com
SW 2013	5103-MSWLF Pag

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Division of Waste Management - Solid Waste Section

Risk Assessment Form

Facility Name: Johnston Cour	Permit: 5103-MSWLF			
Address: 680 County Home Ro	pad		_	
City: Smithfield State: North Carolina Zip: 275				
Person completing Assessmen	nt: Rick Proctor		Date: Jul	30, 2013
Phone Number: (919) 938-	4750 Fax: (919) 989-7152 Email: ric	k.proctor@johns	tonnc.com	
Instructions determine the dis	either Yes or No for each Receptor and Post Closur stance or distances for each Receptor from the Edg hat information into the form. Please attach additio tions, etc.	e of Waste (usin	g range find	ers and/or GIS
Receptors				
	llings Within 1,500 feet of the Edge of Waste?	Yes	⊠ No	
If Yes, how many? What are the three clo	sest distances from the Edge of Waste?	Feet	Feet	Feet
	fithin 1,500 feet of the Edge of Waste?	Yes	⊠ No	
If Yes, how many? What are the three clo	sest distances from the Edge of Waste?	Feet	Feet	Feet
	icipal Wells Within 1,500 feet of the Edge of Waste	?	—— ⊠ No	
If Yes, how many?				
What are the three clos	sest distances from the Edge of Waste?	Feet	Feet	Feet
4. Are there Surface Water B	odies Within 1,500 feet of the Edge of Waste?	⊠ Yes	No	
If Yes, how many? 1_ What are the three clos	sest distances from the Edge of Waste? 900	Feet	Feet	Feet
Please list the names	of the water bodies: Middle Creek			
5. Is Public Water Available V	Vithin 1,500 feet of the Edge of Waste?	⊠ Yes	□No	
If Yes, how many of th	e Residential Dwellings noted above are connected	l? <u>0</u>		
Corrective Measures				
6. Is there an active methane	extraction system (blower, flare, etc.)?	⊠ Yes	□No	
7. Is there a passive methane	? Yes	⊠ No		
8. Is there groundwater remed	diation taking place on site?	Yes	⊠ No	
If Yes, what is the specific	remedial technology used? NA			
Comments				
None			**	